Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	45579 `	timothy.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 09:47
L2	65	1 and current near2 sensor and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/03/22 10:19
L3	12	("3747576" "4214290" "4812945" "4878147" "4890188" "4898361" "5645097" "5737172" "5748431" "5812355" "5876102" "5884896").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 09:49
.L4	0	("6978978").URPN.	USPAT	OR	ON	2006/03/22 10:01
L5	-1	("5812355").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/22 10:05
L6	19	1 and dispensing near2 gun	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 12:19
.L7	1	("6061225").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/22 12:35
L8	400737	open near3 valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 12:36
L9	240869	close near3 valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 12:36
L10	179038	8 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/03/22 12:36
L11	298234	current near3 (sens\$3 detect\$3 monitor\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 12:37
L12	3535	10 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/03/22 12:52

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L13	75123	(pulse PMW) near4 (adjust\$3 reduc\$2 decreas\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 12:38
L14	179	12 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2006/03/22 12:49
			DERWENT; IBM_TDB		1.	
L15	2479	(361/139,140,143,153,154,160,161,166).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/22 12:51
L16	116	10 and 15	US-PGPUB; USPAT; USOCR;	OR	ON	2006/03/22 12:51
			EPO; JPO; DERWENT; IBM_TDB			
L17	70	16 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 12:52
S15 9	0	("opennear3valve").PN.	US-PGPUB; USPAT;	OR	OFF	2006/03/21 12:31
	- - -		USOCR; EPO; JPO; DERWENT; IBM_TDB			
S16 0	343515	open near2 valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 12:32
S16 1	197861	close near2 valve	US-PGPUB; USPAT;	OR	ON	2006/03/21 12:32
	•		USOCR; EPO; JPO; DERWENT; IBM_TDB		***	
S16 2	139247	S160 and S161	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	OR	ON	2006/03/21 12:32
S16 3	4632	S162 and (current amperage) near3 control	US-PGPUB; US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 13:36
\$16 4	568	S163 and current near3 (sensor detector monitor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 17:01

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\$16 5	453	S164 and (polarity direction reverse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/03/21 13:11
S16	1570	S162 and current near3 (sensor detector monitor)	US-PGPUB; USPAT;	OR -	ON	2006/03/21 12:57
			USOCR; EPO; JPO;		11 g.,	
			DERWENT; IBM_TDB		1.1	
S16 7	257	S166 and waveforms	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 14:25
S16 8	12	("3747576" "4214290" "4812945" "4878147" "4890188" "4898361" "5645097" "5737172" "5748431" "5812355" "5876102" "5884896").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 13:00
S16 9	16	("3864608" "4173030" "4438478" "4453652" "4454466" "4470095" "4630165" "4878147" "4890188" "4949215" "5233543" "5416665" "5469825" "5513088" "5539608" "5621603").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 13:01
S17 0	9604	S162 and (polarity direction) near4 reverse	US-PGPUB; USPAT;	OR	ON	2006/03/21 13:11
			USOCR; EPO; JPO;			
			DERWENT; IBM_TDB			
S17 1	. 184	S170 and current near3 (sensor detector monitor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 13:12
S17 2	8	("4399483" "4453652" "4665348" "4718454" "4904919" "5375738" "5666286" "5812355").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 13:19
S17 3	16	("2906945" "3293516" "3584496" "3671814" "3697837" "3855529" "3932792" "4079436" "4080552" "4086518" "4319236" "4343597" "4434450" "4450427").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 13:19
S17 4	1	("4293888").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 13:20
S17 5	24	("4399483").URPN.	USPAT	OR	ON	2006/03/21 13:20
S17 6	2	("4399483" "4949215").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 13:21
S17 7	10	("3786314" "4292658" "4399483" "4455543" "4656400" "4665348" "4885658" "5131624" "5241218" "5293551").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 13:23
S17 8	32	("3491319" "4749167" "4779582" "4794890" "4831973" "4908553" "4955334" "4972810" "4984541" "5069422" "5070826" "5076221" "5076222" "5111779" "5115772" "5124598" "5125370" "5197428" "5222714" "5269269" "5322258" "5406241" "5422617" "5507316" "5592905" "5669341" "5682846" "5690064" "5690066" "5785016" "5884591").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 13:28

\$17 9	7	("4417194" "4465920" "5057764" "5075616" "5352971" "5373196" "5376877").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 13:32
S18 0	16	("5504417").URPN.	USPAT	OR	ON	2006/03/21 13:34
S18 1	2329	(361/160-167).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/21 13:35
S18 2	56	S162 and S181	US-PGPUB; USPAT;	OR	ON	2006/03/21 13:36
			USOCR; EPO; JPO; DERWENT; IBM_TDB			
S18 3	6	("4169372" "4174694" "5220259" "6024071" "6113014" "6122158").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 13:43
S18 4	13	 ("3178151" "3412971" "3481542" "4040397" "4295453" "4681143" "4964571" "5141164" "5494219" "5644280").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 13:45
S18 5	1	("6690563").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/21 14:25
S18 6	.4	("5199392" "6366441" "6397798" "6549390").PN.	US-PGPUB; USPAT;	OR	ON	2006/03/21 14:25
			USOCR			
S18 7	8	("4659969" "5199392" "5416665" "6003481" "6176207" "6249418" "6366441" "6397798").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:26
S18 8	4	("4544986" "5991143" "6024059" "6234122").PN.	US-PGPUB; USPAT;	OR	ON	2006/03/21 14:27
			USOCR			
S18 9	4	("4544986" "5991143" "6024059" "6234122").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 14:38
S19 0	3	("6366441").URPN.	USPAT	OR	ON	2006/03/21 14:51
S19 1	1	("6845300").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/21 15:29
S19 2	1	("5889405").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/21 15:29
S19 3	8	("4614170" "4809742" "4823825" "4870364" "5109675" "5424637" "5450270" "5477149").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 15:29
S19 4	6	("3946285" "4667117" "4745514" "4823825" "4978865" "5182517").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 15:48
S19 5	4	("5450270").URPN.	USPAT	OR	ON	2006/03/21 16:03
S20 4	1	("6845300").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/21 17:14
S20 9	. 1098	holding near2 current and current near3 (sensor detector monitor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 18:32

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S21 0	58	S162 and S209	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 18:35
S21 1		("4453652" "4970622" "5245501" "5442515" "5546268").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 18:17
S21 2	26	("4453652").URPN.	USPAT	OR	ON	2006/03/21 18:22
S21 9	85	S162 and S218	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 18:50
S22 0	2456	(reduc\$3 decreas\$3 adjust\$3) near3 voltage same current near3 feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 19:01
S22	10	S162 and S220	US-PGPUB;	OR	ON	2006/03/21 19:02
1	1		USPAT; USOCR;	1.0		
	* * .		EPO; JPO;	7		
			DERWENT; IBM_TDB			
S22 2	476	(reduc\$3 decreas\$3 adjust\$3) near3 voltage near4 pulse and current near3 feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 19:03
S22 3	8	S162 and S222	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 19:04
S22 4	1462	(reduc\$3 decreas\$3 adjust\$3) near3 voltage near4 pulse and current near3 (sens\$3 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 19:03
S22 5	15	S162 and S224	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 19:07
S22 6	1	("20050072949").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/21 19:21
S22 7	1	("6061225").PN.	US-PGPUB; USPAT	OR .	OFF	2006/03/21 19:21